

California Integrated Waste Management Board

Board Meeting

March 15-16, 2005

AGENDA ITEM 15

ITEM

Consideration Of The Amended Nondisposal Facility Element For The Town Of Portola Valley, San Mateo County

I. ISSUE/PROBLEM STATEMENT

The Town of Portola Valley (Town) has amended its Nondisposal Facility Element (NDFE) by identifying and describing three existing nondisposal facilities being added, all located in other jurisdictions.

II. ITEM HISTORY

The Board previously approved the Town's NDFE on September 21, 1994.

III. OPTIONS FOR THE BOARD

The Board may:

1. Approve the Town's amended NDFE.
2. Disapprove the Town's amended NDFE.

IV. STAFF RECOMMENDATION

Board staff recommends the Board adopt option 1: approve the Town's amended NDFE.

V. ANALYSIS

A. Key Issues and Findings

1. Background

The Town has amended its NDFE by adding three nondisposal facilities as noted below.

1) Green Team of San Jose MRF

Facility type/location: The Material Recovery Facility is located at 575 Charles Street, in San Jose. The facility operates a curbside recyclables processing operation and is approximately 2.86 acres in size. It is owned and operated by Waste Connections of California, Inc., and began operation in 1993. All Sorting operations are conducted inside a 25,950 square foot building. Materials that are sorted for recycling are shipped to other recycling operations for further processing and marketing. The remaining waste materials are shipped to permitted landfills for disposal.

Facility capacity: The permitted capacity is 250 tons of recyclables per day, with a weekly maximum of 1250 tons.

Anticipated diversion rate: The Town expects a diversion rate of 82% from this facility.

Participating jurisdictions: The facility is anticipated to serve the Town of Portola Valley and the Town of Woodside from San Mateo County.

2) GreenWaste Recovery Facility

Facility type/location: The facility is located at 625 Charles Street in San Jose. The facility's primary function is to recover recyclable materials from the waste stream for further processing and marketing and is approximately 6 acres in size. It is owned and operated by GreenWaste Recovery, Inc. and began operation in 1995. The Facility operates a yard waste and food waste transfer operation and a debris box sorting and recycling operation. All sorting operations are conducted inside a 40,250 square foot

building. Materials that are sorted for recycling are shipped to other recycling operations for further processing and marketing. The remaining waste will be shipped to permitted landfills for disposal.

Facility capacity: The facility is permitted to accept a maximum of 934 tons of waste per day, with a weekly maximum of 4,200 tons. N/A

Anticipated diversion rate: The Town expects a diversion rate of 82% from this facility.

Participating jurisdictions: The facility is anticipated to serve the Town of Portola Valley and the Town of Woodside from San Mateo County.

3) Z-Best Composting Facility

Facility type/location: The compost facility is located at 980 State Highway 25, in Gilroy. The 77 acre facility is situated on a 157 acre parcel. The facility is owned and operated by Zanker Road Resource Management, LTD and began operation in 1997. The facility accepts municipal solid waste, source-separated greenwaste, agricultural byproducts and other permitted organic materials from municipal collection programs, licensed contractors and local agricultural operations. This facility is not open to the general public. Materials received at the Facility are processed and composted using an aerated windrow method. Finished composted is cured, screened, temporarily stored on site and transported to market as needed.

Facility capacity: 1500 tons per day.

Anticipated diversion rate: The Town expects a diversion rate of 80% from this facility.

Participating jurisdictions: The facility is anticipated to serve the Town of Portola Valley and the Town of Woodside from San Mateo County.

2. Findings

The Town has adequately addressed all requirements for amending a NDFE by submitting the information noted below:

San Mateo Town	yes	no
Local Task Force comments	X	
3-day public notices	X	
Resolution adopting amendment	X	
Amendment includes required information for facility type	X	

B. Environmental Issues

Staff is not aware of any environmental issues related to the amended NDFE.

Specific environmental issues would be addressed during the permitting process of the facilities, and thus would be discussed in any associated items presented to the Board from the Permits Division.

C. Program/Long Term Impacts

Staff does not anticipate any program or long term impacts as a result of this item.

D. Stakeholder Impacts

Approving the Town's amended NDFE will facilitate any future conformance findings made by the Board as part of the permitting process, as the facilities will then be identified in the NDFE, as required.

E. Fiscal Impacts

No fiscal impact to the Board results from this item.

F. Legal Issues

This item represents the process for implementing PRC Section 41800 that describes the Board's approval process of a jurisdiction's planning elements, including the NDFE.

G. Environmental Justice

<i>2000 Census Data – Demographics for the Town (unincorporated area)</i>						
% White	% Hispanic	% Black	%Native American	%Asian	%Pacific Islander	%Other
90.8	3.3	0.4	0.1	4.0	0.0	0.2

<i>2000 Census Data – Economic Data for the Town (unincorporated area)</i>		
Median annual income*	Mean (average) income*	% individuals below poverty level
158,217	276,566	2.3

* Per household

- **Environmental Justice Issues.** According to the Town representative, there are no environmental justice issues in this community related to this item.
- **Efforts at Environmental Justice Outreach.** There are a number of outreach materials available, through the County's RecycleWorks program that are printed in English and Spanish.
- **Project Benefits.**
Updating the Town's NDFE to include descriptions of new or modified nondisposal facilities will allow Town residents, and the Town, to have a more complete picture of the nondisposal facilities the Town will be using to achieve and maintain its diversion requirements.

H. 2001 Strategic Plan

This item supports Strategic Plan goal 2, objective 3 (Support local jurisdictions' ability to reach and maintain California's waste diversion mandates), strategy (D) (Assess and assist local governments' efforts to implement programs and reduce disposal, taking corrective action as needed) by approving the Town's locally adopted amended NDFE.

VI. FUNDING INFORMATION

This item does not require any Board fiscal action.

VII. ATTACHMENTS

1. Resolution Number 2005-73

VIII. STAFF RESPONSIBLE FOR ITEM PREPARATION

- A. Program Staff:** Keir Furey
B. Legal Staff: Elliot Block
C. Administration Staff: N/A

Phone: (916) 341-6258
Phone: (916) 341-6080
Phone: N/A

IX. WRITTEN SUPPORT AND/OR OPPOSITION

A. Support

The Town of Portola Valley.

B. Opposition

Staff had not received any written opposition at the time this item was submitted for publication.

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Resolution 2005-73

Consideration Of The Amended Nondisposal Facility Element For The Town Of Portola Valley,
San Mateo County

WHEREAS, Public Resources Code (PRC) Sections 40900 et seq., describe the requirements to be met by Cities and Counties when developing and implementing integrated waste management plans; and

WHEREAS, PRC Sections 41730 et seq. require that each City and County prepare and adopt a Nondisposal Facility Element (NDFE) which includes a description of existing and new solid waste facilities, and the expansion of existing solid waste facilities, which will be needed to implement a jurisdiction's Source Reduction and Recycling Element (SRRE), to enable it to meet the requirements of PRC Section 41780; and

WHEREAS, the Town of Portola Valley (Town) has amended its Board-approved NDFE to reflect the addition of three described facilities, has submitted the amended NDFE to the Board; and

WHEREAS, based on review of the amended NDFE, Board staff found that all of the foregoing requirements have been satisfied and that the amended NDFE substantially complies with PRC Sections 41730, et seq., and recommends approval; and

NOW, THEREFORE, BE IT RESOLVED that the Board hereby approves the amended Nondisposal Facility Element for the Town of Portola Valley.

CERTIFICATION

The undersigned Executive Director, or his designee, of the California Integrated Waste Management Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the California Integrated Waste Management Board held on March 15-16, 2005.

Dated:

Mark Leary
Executive Director